# **Energy performance certificate (EPC)**

40 Charlemont Street Moy DUNGANNON BT71 7SL Energy rating

Valid until: 21 March 2035

Certificate number: 038

0380-2069-3070-2425-0985

Property type

Total floor area

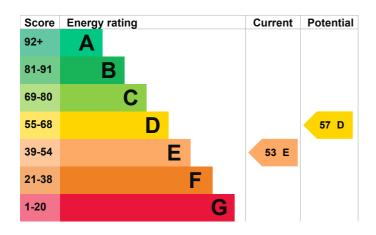
Detached bungalow

156 square metres

## **Energy rating and score**

This property's energy rating is E. It has the potential to be D.

See how to improve this property's energy efficiency.



The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy bills are likely to be.

For properties in Northern Ireland:

the average energy rating is D the average energy score is 60

### Breakdown of property's energy performance

#### Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

| Feature              | Description                                 | Rating  |
|----------------------|---------------------------------------------|---------|
| Wall                 | Cavity wall, filled cavity                  | Average |
| Wall                 | Cavity wall, as built, insulated (assumed)  | Good    |
| Roof                 | Pitched, 200 mm loft insulation             | Good    |
| Window               | Fully double glazed                         | Average |
| Main heating         | Boiler and radiators, oil                   | Average |
| Main heating control | Programmer and room thermostat              | Average |
| Hot water            | From main system                            | Average |
| Lighting             | Low energy lighting in 19% of fixed outlets | Poor    |
| Floor                | Solid, no insulation (assumed)              | N/A     |
| Secondary heating    | Room heaters, dual fuel (mineral and wood)  | N/A     |

#### Primary energy use

The primary energy use for this property per year is 223 kilowatt hours per square metre (kWh/m2).

## How this affects your energy bills

An average household would need to spend £2,174 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could save £191 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2025** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

## Impact on the environment

This property's environmental impact rating is E. It has the potential to be E.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

| This property produces               | 8.7 tonnes of CO2 |  |
|--------------------------------------|-------------------|--|
| This property's potential production | 8.2 tonnes of CO2 |  |

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

#### **Carbon emissions**

An average household produces

6 tonnes of CO2

## Steps you could take to save energy

| Step                              | Typical installation cost | Typical yearly saving |
|-----------------------------------|---------------------------|-----------------------|
| 1. Low energy lighting            | £65                       | £87                   |
| 2. Heating controls (TRVs)        | £350 - £450               | £103                  |
| 3. Floor insulation (solid floor) | £4,000 - £6,000           | £204                  |
| 4. Solar water heating            | £4,000 - £6,000           | £68                   |
| 5. Solar photovoltaic panels      | £3,500 - £5,500           | £408                  |

### Who to contact about this certificate

### **Contacting the assessor**

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

| Assessor's name | Patrick Edward Maguire |
|-----------------|------------------------|
| Telephone       | 07800 566 263          |
| Email           | patepc@live.com        |

### **Contacting the accreditation scheme**

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

| Accreditation scheme   | Elmhurst Energy Systems Ltd    |  |
|------------------------|--------------------------------|--|
| Assessor's ID          | EES/006622                     |  |
| Telephone              | 01455 883 250                  |  |
| Email                  | enquiries@elmhurstenergy.co.uk |  |
| About this assessment  |                                |  |
| Assessor's declaration | No related party               |  |
| Date of assessment     | 21 March 2025                  |  |
| Date of certificate    | 22 March 2025                  |  |
| Type of assessment     | RdSAP                          |  |